#### UNITED STATES COAST PILOT CORRECTIONS

# COAST PILOT 3 33 Ed 1997 Change No. 23 LAST NM 37/99

Page 141—Paragraph 156, line 16; read:

the depths were 2 feet or less. Overhead power cables on the Salem River have a least clearance of 50 feet.

(NOS 12311) 38/99

# COAST PILOT 3 33 Ed 1997 Change No. 26

Page 145—Paragraph 247, lines 2 to 4; read:

and the entrance channel is marked by buoys. In August 1998, the centerline controlling depth in the dredged channel was 11 feet for about 0.7 mile above the mouth; thence in 1981, 7 feet to **Friars Landing**, about ...

(BP 166303) 38/99

Page 148—Paragraph 317, line 5; read:

1 mile above the mouth. In 1995, this project was reported to be authorized, yet no longer maintained. Local knowledge is needed to navigate ...

(CL 1110/98) 38/99

## COAST PILOT 3 33 Ed 1997 Change No. 23

Page 155—Paragraph 83, line 10; read:

804-855-2733; cable CINPILOT.) The pilots use commercial launch services. For optimal efficiency, please advise pilots of your 24 hour ETA and confirm your ETA 3 hours before arrival. Pilots do not maintain a radio watch. Pilots begin radio watches 1.5 hours prior to arrivals at the Capes using VHF-FM channel 16 and advise a working channel upon radio contact.

(CL 506/96) 38/99

#### COAST PILOT 3 33 Ed 1997 Change No. 26

Page 161—Paragraph 92, lines 6 to 8; read:

marine supplies, and a pump-out station are available. In December 1998, the midchannel controlling depth was 6 feet in the dredged channel; thence in 1997, 4 to 5 feet in the basin. A no-wake **speed limit** is ...

(CL 815/99; BPs 162595-96) 38/99

## COAST PILOT 3 33 Ed 1997 Change No. 23

Page 165—Paragraph 45, lines 6 to 15; read:

804-855-2733; cable CINPILOT.) The pilots use commercial launch services. For optimal efficiency, please advise pilots of your 24 hour ETA and confirm your ETA 3 hours before arrival. Pilots do not maintain a radio watch. Pilots begin radio watches 1.5 hours prior to arrivals at the Capes using VHF-FM channel 16 and advise a working channel upon radio contact.

(CL 506/96) 38/99

#### COAST PILOT 3 33 Ed 1997 Change No. 25

Page 168—Paragraph 105, lines 2 to 6; read:

76°26'02"W.): 550-foot face, 620 feet on upper and lower sides; 25-38 feet alongside; deck height, 15 feet; 270,000

square feet covered storage; 60 acres of open storage; receipt and shipment of conventional, containerized, and roll-on/roll-off general cargo; operated by Virginia International Terminals, Inc.

(PS 11/93) 38/99

Page 168—Paragraph 106, lines 3 to 7; read:

540-foot face, 930 feet on upper and lower sides; 35-38 feet alongside; 137,000 square feet coverage storage; 182-ton capacity container crane; receipt and shipment of conventional, containerized, and roll-on/roll-off general cargo and heavy-lift items; operated by Virginia International Terminals, Inc.

(PS 11/93) 38/99

Page 168—Paragraph 107; read:

**Pier IX Terminal Co. Pier No. 9:** about 200 yards southeastward of Pier C; upper and lower sides 1,000 feet along; 43-50 feet alongside; deck height, 11½ feet; traveling gantry coal loader, belt-conveyor system with loading rate of 8,000 tons per hour; traveling gantry bulk-cement unloader, belt-conveyor system with unloading rate 880 tons per hour; receipt of cement and shipment of coal; owned by Ziegler Coal Handling Co. and operated by Pier IX Terminal Co., Division of Ziegler Coal Handling Co.

(PS 11/93) 38/99

Page 168—Paragraph 108; read:

**Hampton Roads Wharf Co. Pier No. 14** (36°57'38"N., 76°25'13"W.): upper and lower sides 1,090 feet long; 40-45 feet alongside; deck height, 11½ feet; twelve 50-ton diesel, mobile cranes; receipt and shipment of conventional general cargo including steel and scrap metal; owned by CSX Real Property Inc. and operated by Hampton Roads Wharf Co.

(PS 11/93) 38/99

Page 168—Paragraph 109; read:

Hampton Roads Wharf Co. Pier No. 15: eastward of Hampton Roads Wharf Co. Pier 14; upper sides 1,000 feet long; 35-42 feet alongside; deck height,  $9\frac{1}{2}$  feet; twelve 50-ton, diesel, mobile cranes; receipt and shipment of conventional general cargo including steel and scrap metal; owned by CSX Real Property, Inc. and operated by Hampton Roads Wharf Co.

(PS 11/93) 38/99

Page 168—Paragraph 110; read:

**Koch Fuels, Newport News Tanker Dock:** about 200 yards eastward of Hampton Roads Wharf Co. Pier 15; offshore wharf, 203 feet with platform; 35 feet alongside; deck height, 13 feet; receipt and shipment of petroleum products; operated by Koch Fuels, Inc.

(PS 11/93) 38/99

Page 168—Paragraph 111, lines 3 to 13; read: extend 2 miles upriver. The company operates four outfitting

piers equipped with cranes, largest capacity 80 tons; 2 dry-docks, largest 640 feet long, 30 feet alongside; three graving docks, largest 1,670 feet long, 40 feet alongside with cranes of 990- and 310-ton capacity; two inclining shipways with lengths to 60 feet; floating cranes up to 67-ton capacity available.

(PS 11/93) 38/99

# COAST PILOT 3 33 Ed 1997 Change No. 26 Page 169—Paragraph 129; read:

Cargill, Norfolk Southern (North) Grain Elevator Wharf (36°55'58"N., 76°19'36"W.): unloading berth face 450 feet, loading berth face 850 feet; 39 feet alongside; deck height, 9 feet; face of wharf is in line and contiguous with north side of Lambert's Point Docks, Sewell's Point Division, Pier B; 3.25-million-bushel grain elevator; carloading spouts and car dumper; three conveyor booms, marine leg, and conveyor system, combined loading rate 80,000 bushels per hour; receipt and shipment of grains; owned by Norfolk Southern Corp. and operated by Cargill, Inc., Commodity Marketing Division.

(PS 11/93) 38/99

Page 169—Paragraph 130; read:

Lambert's Point Docks, Sewell's Point Division, Piers A and B (36°55'53"N., 76°20'01"W.): 498-foot face, 32 feet alongside; Pier B (north side) 1,293 feet long, 32 feet alongside; Pier A (south side) 1,193 feet long, 32 feet alongside; deck height, 9½ feet; 230,000 square feet covered storage; cargo beam on north side and 3-ton forklift trucks available; receipt and shipment of conventional general cargo and crude rubber; owned by Norfolk Southern Corp. and operated by Lambert's Point Docks Inc.

(PS 11/93) 38/99

Page 169—Paragraph 131, lines 1 to 4; read:

**Lehigh Portland Cement Co., Norfolk Terminal Pier** (36°55'48"N., 76°19'53"W.): 40-foot face, 224 feet with dolphins; 29 feet alongside; deck height, 11 feet; 32,900-ton storage capacity; unloading rate 40 tons per hour, receipt of bulk cement; ...

(PS 11/93) 38/99

Page 169—Paragraph 132; strike out.

(PS 11/93) 38/99

# COAST PILOT 3 33 Ed 1997 Change No. 27

Page 169—Paragraph 133, lines 1 to 6; read:

**Norfolk International Terminals:** 751,000 square feet covered storage; 120 positions for refrigerated containers; deck height, 9 feet; receipt and shipment of roll-on/roll-off conventional and general cargo; owned by Virginia Port Authority and operated by Virginia International Terminals, Inc.

(PS 11/93) 38/99

Page 169—Paragraph 133; insert after:

North Expansion, Berth 1 (36°55'32"N., 76°19'46"W.):

1,500-foot face; 41 feet alongside; three 40-ton traveling container cranes.

(PS 11/93) 38/99

Page 169—Paragraph 134; read:

North Berth (36°55'10"N., 76°19'42"W.): 900-foot face; 32 feet alongside; roll-on/roll-off berth.

(PS 11/93) 38/99

Page 169—Paragraph 135; read:

Pier 2 (36°55'03"N., 76°19'57"W.): 334-foot face; north and south sides 1,328 feet long; 32 feet along north side, 33 feet along southside.

(PS 11/93) 38/99

Page 169—Paragraph 136; read:

Pier 1 (36°54'55"N., 76°19'56"W.): 300-foot face; north and south sides 1,320 feet long; 30 feet along north side, 35 feet along south side.

(PS 11/93) 38/99

Page 169—Paragraph 137; read:

Container Berths 1, 2, 3, and 4: immediately southward of Pier 1; Berth 1 face 750 feet, Berth 2 face 830 feet, Berth 3 face 1,100 feet, Berth 4 face 1,550 feet; 35-41 feet alongside; 40-ton cranes.

(PS 11/93) 38/99

Page 169—Paragraph 139; read:

**Norfolk Southern Railway Co. Piers:** owned by Norfolk Southern Corp. and operated ...

(PS 11/93) 38/99

Page 169—Paragraph 140; read:

Pier 6 (36°52'47"N., 76°19'56"W.): 88-foot face; north side 1,850 feet, 50 feet alongside; south side 1,600 feet, 45-33 feet alongside; deck height, 11 feet; two electric coalloading towers, loading rate 16,000 tons per hour on north side of pier.

(PS 11/93) 38/99

Page 169—Paragraph 142; read:

Lambert's Point Docks, Piers N, L, and P: 646,000 square feet covered storage; 24,000 cubic feet cold storage space; fumigation chambers; storage tanks totaling 3.2-million gallon capacity; forklift trucks and other portable mechanized cargo-handling equipment; cranes up to 50-ton capacity; receipt and shipment of general, conventional, containerized, roll-on/roll-off cargo, animal and vegetable oils, and latex; receipt of glyoxal and latex; owned by Norfolk Southern Corp. and operated by Lambert's Point Docks, Inc. and Norfolk Oil Transit, Inc.

(PS 11/93) 38/99

Page 169—Paragraph 143; read:

Pier N (36°51'57"N., 76°19'11"W.): 390-foot face, north and south sides 1,100 feet long, 32 feet alongside; deck

height, 10½ feet. (PS 11/93)

38/99

160,000-barrel storage capacity, ... (PS 11/93)

Page 169—Paragraph 144, lines 1 to 2; read:

Pier L: about 200 yards southward of Pier N; 183-foot face; north side 756 feet, 32 feet alongside; deck ... 38/99

(PS 11/93)

Page 169—Paragraph 145, line 1; read:

Pier P: about 600 yards southeastward of Pier N; 398-foot

(PS 11/93) 38/99

Page 169—Paragraph 147, lines 1 to 5; read:

Portsmouth Marine Terminal Wharf (36°51'28"N., 76°19'33"W.): 3,535-foot face; 40 feet alongside; deck height, 12 feet; 50,000 square feet covered storage; 199 acres open storage; cranes to 110 tons; container cranes to 40 tons; fumigation chambers; ...

(PS 11/93) 38/99

Page 170—Paragraph 148, lines 1 to 4; read:

Sea-Land Portsmouth Terminal Wharf (36°51'29"N., 76°19'06"W.): 1,000 foot-face; 38 feet alongside; deck height, 12 feet; open storage for 1,300 containers; ...

(PS 11/93) 38/99

Page 170—Paragraph 150; strike out.

(PS 11/93) 38/99

Page 170—Paragraph 151; strike out.

38/99 (PS 11/93)

Page 170—Paragraph 152; strike out.

(PS 11/93) 38/99

Page 170—Paragraph 153; read:

Allied Terminals Wharf and Moorings (36°50'20"N., 76°16'20"W.): 50-foot wharf face with 625 feet of berthing space; 26 feet alongside; deck height, 9 feet; storage tanks, 50,000-barrel capacity; receipt of asphalt, liquid fertilizer, methanol, and caustic soda; owned and operated by Allied Terminals, Inc., Subsidiary of Allied Marine Industries, Inc. (PS 11/93)

**COAST PILOT 3** 33 Ed 1997 Change No. 28

Page 170—Paragraph 155, lines 1 to 2; read:

**United States Gypsum** Co., Norfolk (36°49'18"N., 76°17'22"W.): 40-foot face, 470 feet berthing space; 28-29 feet alongside; ...

(PS 11/93) 38/99

Page 170—Paragraph 156, lines 1 to 3; read:

Crown Central Petroleum Corp., Chesapeake Barge Dock (36°49'15"N., 76°17'22"W.): 40-foot face, 145 feet with dolphins; 25 feet alongside; deck height, 6 feet; Page 170—Paragraph 157; read:

Mobil Oil Corp. Chesapeake Terminal, Tanker Wharf (36°49'08"N., 76°17'23"W.): 75-foot face, 540 feet with platforms; 35 feet alongside; deck height, 10 feet; receipt and shipment of petroleum products, bunkering vessels; 839,600-barrel storage facility, owned by Mobil Oil Corp., and operated by Mobil Oil Corp. and Unocal Corp.

(PS 11/93) 38/99

38/99

Page 170—Paragraph 158; strike out.

(PS 11/93) 38/99

Page 170—Paragraph 159; read:

Roanoke Cement Co., Ohio St. Terminal Wharf (36°48'52"N., 76°17'22"W.): 24- to 27-foot platforms with 500 feet of berthing space; 35 feet alongside; deck height, 10 feet; silos, 18,500-ton capacity; receipt of bulk cement and cement clinker; owned by Tarmac Mid-Atlantic, Inc., and operated by Roanoke Cement Co. and LaFarge Calcium Aluminates.

(PS 11/93) 38/99

Page 170—Paragraph 160, lines 1 to 2; read:

Royster Co., Chesapeake Plant Wharf (36°48'47"N., 76°17'21"W.): 280-foot face, 450 feet of berthing space; 25 feet alongside; deck ...

38/99 (PS 11/93)

Page 170—Paragraph 161; read:

Amoco Oil Co., Chesapeake Terminal, Upper Barge Wharf (36°48'16"N., 76°17'24"W.): 64-foot face, 235 feet with dolphins; 27 feet alongside; deck height, 11 feet; 376,000-barrel storage facility; receipt and shipment of petroleum products; receipt of asphalt; owned and operated by Amoco Oil Co.

38/99 (PS 11/93)

Page 170—Paragraph 162, lines 1 to 2; read:

Cargill, Chesapeake (South) Grain Elevator, Ship Wharf (36°48'06"N., 76°17'20"W.): 500-foot face; 39 feet alongside; deck height, 10 ...

(PS 11/93) 38/99

Page 170—Paragraph 163, lines 1 to 5; read:

Texaco Lubricants Co., Norfolk Terminal Wharves (36°47'52"N., 76°17'28"W.): barge wharf, 160 feet with dolphins; 16-18 feet alongside; deck height, 12 feet; 700,000barrel storage capacity; receipt and shipment of petroleum products; owned by Texaco Lubricants Co. and operated by Texaco Lubricants Co. and Star Enterprise.

38/99 (PS 11/93)

Page 170—Paragraph 164; read:

**BP North American Petroleum Chesapeake Terminal** 

**Wharf** (36°47'45"N., 76°17'32"W.): 145-foot face, 465 feet with dolphins; 31 feet alongside; deck height, 10 feet; receipt and shipment of petroleum products; 155,0000-barrel storage facility; owned and operated by BP North America Petroleum, Inc.

(PS 11/93) 38/99

Page 170—Paragraph 165; read:

**Tarmac Virginia, Money Point Plant Pier** (36°47'29"N., 76°17'49"W.): lower side, 447 feet long; 35 feet alongside; deck height, 12 feet; open storage for 150,000 tons; receipt and shipment of pumice, ulexite, gypsum, sand, and gravel; owned by Tarmac Mid-Atlantic, Inc. and operated by Tarmac Virginia, Inc.

(PS 11/93) 38/99

Page 170—Paragraph 166; strike out.

(PS 11/93) 38/99

Page 170—Paragraph 167, lines 1 to 4; read:

Amerada Hess Corp., Money Point Tanker Wharf  $(36^{\circ}47'05"\text{N.}, 76^{\circ}18'10"\text{W.})$ : 68-foot face with berthing space for vessels to 700 feet; 35 feet alongside; deck height,  $13\frac{1}{2}$  feet; tanks, 540,100-barrel storage capacity; receipt and shipment of petroleum ...

(PS 11/93) 38/99

Page 170—Paragraph 168; read:

**Blue Circle Cement, Chesapeake Terminal Wharf** (36°46'42"N., 76°18'22"W.): 465-foot long platform face; 35 feet alongside; deck height, 10 ½ feet; 30,000-ton capacity storage silos; receipt of bulk cement; owned and operated by Blue Circle Cement Inc.

(PS 11/93) 38/99

Page 170—Paragraph 169, lines 2 to 8; read:

76°18'05"W.): Pier 1, 634-foot face; 35 feet alongside; deck height, 8½ feet; Pier 2, 500-foot face; 11 feet alongside; deck height, 11 feet; covered storage areas with capacity to 70,000 tons; open storage area up to 5.7 acres; storage tanks up to 3.2 million gallons; cranes to 45 tons; receipt and shipment of scrap metal, pig iron, ingots, ore, salt, aggregates, pelletized animal feed, fertilizer, receipt of potash, ammonium sulphate, and rock salt; owned and operated by Elizabeth River ...

(PS 11/93) 38/99

Page 170—Paragraph 170; read:

**Southern States Cooperative, Chesapeake Wharf** (36°46'35"N., 76°17'41"W.): 50-foot face; 250 feet with dolphins; 19-33 feet alongside; deck height, 10 feet; receipt of potash; owned by Southern States Cooperative, Inc. and operated by Southern States Cooperative, Inc., Fertilizer Division.

(PS 11/93) 38/99

Page 170—Paragraph 171; read:

Steuart Transportation Co., Chesapeake Wharf and Slip (36°46'26"N., 76°17'39"W.): 485-foot face, 500 feet long total berthing space; 25-28 feet alongside; deck height, 12 feet; covered storage for 15,000 tons of potash; open storage for 75,000 tons of salt; receipt of potash and salt; owned by Steuart Investment Co. and operated by Steuart Transportation Co. and Southern States Cooperative, Inc.

(PS 11/93) 38/99

Page 170—Paragraph 172; read:

**Tri-port Terminals Wharf** (36°46′20″N., 76°17′42″W.): 30-foot face with 650 feet of berthing space; 32 feet along-side; deck height, 8 feet; chemical storage tanks with total capacity of 10.9 million gallons; liquid nitrogen storage tanks with total capacity of 8.3 million gallons; receipt of liquid nitrogen and miscellaneous bulk liquid commodities; owned and operated by Tri-Port Terminals, Inc.

(PS 11/93) 38/99

COAST PILOT 3 33 Ed 1997 Change No. 25 Page 170—Paragraph 173; read:

Huntsman Chemical Corp., Chesapeake Wharf (36°45'18"N., 76°17'35"W.): 25-foot face, 190 feet long with platforms; 22 feet alongside; deck height, 10 feet; storage tanks for 5,040,000 gallons; receipt of styrene monomer; owned and operated by Huntsman Chemical Corp.

(PS 11/93) 38/99

Page 171—Paragraph 174; read:

**Virginia Power, Chesapeake Energy Center Wharf** (36°46'11"N., 76°17'55"W.): 75-foot face, berthing space for vessels to 800 feet; 36 feet alongside; deck height, 10 feet; storage tanks for 45,000 barrels; receipt of fuel oils for plant consumption; owned and operated by Virginia Power.

(PS 11/93) 38/99

Page 171—Paragraph 175; read:

International-Matex, Chesapeake Terminal Wharf (36°46'36"N., 76°18'23"W.): 50-foot face, 280 feet with dolphins; 37 feet alongside; deck height, 12 feet; 810,500-barrel storage facility; receipt of petroleum products; owned and operated by International-Matex Tank Terminals-Chesapeake.

(PS 11/93) 38/99

Page 171—Paragraph 176; read:

Atlantic Energy Wharf (36°46'43"N., 76°18'39"W.): 30-foot face, 750 feet of berthing space; 35 feet alongside; storage tanks, 480,000-barrel capacity; receipt and shipment of liquefied propane and butane gases; owned by Atlantic Energy Inc., joint venture of Petroleum Inc. and Commonwealth Propane, Inc. and operated by Commonwealth Propane, Inc.

(PS 11/93) 38/99

Page 171—Paragraph 177, lines 1 to 4; read:

Alcoa, Paradise Point Transfer Station Pier

(36°47'55"N., 76°17'38"W.): 750 feet long; 40 feet alongside; deck height, 15 feet; 56,000-ton storage tank; unloading tower with unloading rate of 1,120 tons per hour; and conveyor system to storage tank; ...

(PS 11/93) 38/99

Page 171—Paragraph 178; strike out. (PS 11/93)

38/99

Page 171—Paragraph 179; strike out. (PS 11/93)

38/99

# COAST PILOT 3 33 Ed 1997 Change No. 23

Page 174—Paragraph 14, line 7; read:

804-855-2733; cable CINPILOT.) Vessels requesting pilots for river transits are boarded off Newport News Point. The pilots use commercial launch services. For optimal efficiency, please advise pilots of your 24 hour ETA and confirm your ETA 3 hours before arrival. Pilots do not maintain a radio watch. Pilots begin radio watches 1.5 hours prior to arrivals at Newport News Point using VHF-FM channel 16 and advise a working channel upon radio contact.

(CL 506/96) 38/99

# COAST PILOT 3 33 Ed 1997 Change No. 26

Page 179—Paragraph 117, lines 1 to 7; read:

**Wharves.-**City-owned facilities at the Port of Richmond have turning basins and are served by railway tracks and highways; water is available. The alongside depths given are reported. (For the latest controlling ...

(PS 11/93) 38/99

Page 179—Paragraph 118, lines 1 to 8; read:

**Port of Richmond, Deepwater Terminal** (37°27'22"N., 77°25'14"W.): 1,250-foot face, 25 feet alongside; deck height, 24 ½ feet; livestock pens for 1,200 head; 215,000 square feet covered storage; 7 acres open storage; three crawler cranes to 350-ton capacity; receipt and shipment of conventional and containerized general cargo including tobacco, forest, paper products, chemicals, and cocoa; shipment of scrap iron and livestock; operated by Meehan Overseas Terminal, Ltd. In 1996, a submerged ...

(PS 11/93) 38/99

Page 179—Paragraph 119; strike out.
(PS 11/93) 38/99

Page 186—Paragraph 136, lines 2 to 3; read:

Rappahannock River by a dredged channel marked by buoys. In October 1998, the controlling depth was  $1\frac{1}{2}$  feet in the eastern half of the channel.

(BP 168292; CL 809/99) 38/99

Page 222—Paragraph 132, lines 5 to 6; read:

clearance of 30 feet. The overhead power cables close eastward of the bridge have a least clearance of 50 feet. Laurel,

6 miles above the ... (CL 597/95)

38/99

38/99

COAST PILOT 3 33 Ed 1997 Change No. 23

Page 238—Paragraph 63; insert after:

Maryland Port Administration, South Locust Point Marine Terminal, Berth No. 9: 0.8 mile westward of Fort McHenry; 1,139-foot face; 31 feet alongside; deck height, 9 feet; cranes to 10-ton capacity; 273,000 square feet covered storage; 8.5 acres open storage; receipt and shipment of general cargo, heavy equipment, and machinery; owned by Maryland Port Administration and operated by International Terminal Operating Corp. of Baltimore.

(PS 10/91) 38/99

Page 238—Paragraph 67; strike out.

(PS 10/91) 38/99

Page 239—Paragraph 68; read:

Piers 7-8: 1 mile westward of Fort McHenry; 226-foot face, 35 feet alongside; northeast side 900 feet long, 35 feet alongside; southwest side 1,706 feet of berthing space, 36 feet alongside; deck height, 9 feet; cranes to 10-ton capacity; 210,000 square feet to covered storage, handling of cable, machinery, communications equipment, and supplies; owned by City of Baltimore and operated by Transpacific Communications, Inc.

(PS 10/91) 38/99

Page 239—Paragraph 69; strike out. (PS 10/91)

Page 239—Paragraph 70; strike out.
(PS 10/91) 38/99

Page 239—Paragraph 72; read:

Hobelmann Port Services, Atlantic Terminal Pier (39°14'58"N., 76°34'37"W.): westside, 825 feet of berthing space with dolphins; 34 feet alongside; east side 575 feet of berthing space; 32 feet alongside; deck height, 6 feet; 42 acres open storage; receipt of automobiles and general cargo; owned by Hobelmann Port Services, Inc., and operated by Atlantic Venture, Inc.

(PS 10/91) 38/99

Page 239—Paragraph 73, lines 1 to 4; read:

**ST Services Terminal** (39°14'52"N., 76°34'30"W.): 1,970 feet of berthing space; 35 feet alongside; deck height 10 feet; 16 storage tanks, capacity 16.38-million-gallons; receipt and shipment of miscellaneous bulk liquid commodities, owned and operated ...

(PS 10/91) 38/99

Page 239—Paragraph 74, lines 3 to 6; read:

height, 6 feet; receipt and shipment of petroleum products and asphalt; owned by Conoco, Inc., operated by Conoco, Inc., and Chevron U.S.A., Inc.

(PS 10/91) 38/99

Page 239—Paragraph 75, lines 4 to 5; read: petroleum products; owned by Conoco, Inc., operated by

Conoco, Inc., and Sun Refining and Marketing Co. (PS 10/91) 38/99

Page 239—Paragraph 76, lines 2 to 3; read:

76°33'40"W.): southeast side 840 feet with dolphins; 21-26 feet alongside; deck height, 8 feet; receipt and shipment of petroleum ...

(PS 10/91) 38/99

Page 239—Paragraph 78, lines 3 to 4; read:

feet alongside; deck height, 6 feet; receipt of asphalt; owned and operated by Amoco ...

(PS 10/91) 38/99

Page 239—Paragraph 79, lines 3 to 4; read:

height, 8 feet; receipt and shipment of petroleum products; owned and operated by BP Oil, Inc., and Starprise.

(PS 10/91) 38/99

Page 239—Paragraph 80, lines 1 to 4; read:

CSX Transportation, Curtis Bay Ore Pier (39°13'31"N., 76°34'49"W.): northeast side 800 feet of berthing space with dolphin; 42 feet alongside; deck height, 8 feet; two electric gantry cranes with 100-ton receiving hoppers; conveyor belt to 600-ton receiving hopper, unloading capacity 2,000 tons per hour; ...

(PS 10/91) 38/99

Page 239—Paragraph 81, line 1; read:

CSX Transportation, Curtis Bay Coal Pier (39°13'23"N., ...

(PS 10/91) 38/99

Page 239—Paragraph 83; read:

Essex Industrial Chemicals Main Wharf (39°12'56"N., 76°35'00"W.): south side 800 feet with dolphins; 28 feet alongside; deck height, 7 feet; receipt of asphalt, sulfuric acid, and potash; owned by Olin Corp., Olin Chemicals Group, operated by Olin Corp. and Essex Industrial Chemicals, Inc.

(PS 10/91) 38/99

Page 239—Paragraph 85, line 1; read:

Amoco Oil Co., Baltimore Terminal Dock (39°12'38"N.,

(PS 10/91) 38/99

COAST PILOT 3 33 Ed 1997 Change No. 24

Page 239—Paragraph 86, line 4; read:

and shipment of sulfuric acid, receipt of fuel oil for plant consumption, receipt of 50% sodium hydroxide solution; owned and operated by W.R. Grace ...

(PS 10/91) 38/99

Page 239—Paragraph 87, line 2; read:

76°33'20"W.): south platform 740 feet with dolphins; 32 feet

(PS 10/91) 38/99

Page 239—Paragraph 89, lines 2 to 6; read:

(39°12'49"N., 76°32'23"W.): west and east sides 720 feet long; 36 feet alongside; deck height, 9 feet, 30-ton traveling gantry crane, unloading rate 550 tons per hour; 64,000 ton aluminum storage silos; 3.5-million-gallon liquid fertilizer storage tanks; receipt of alumina blister copper, and liquid fertilizer; owned by ...

(PS 10/91) 38/99

Page 239—Paragraph 93, lines 3 to 4; read:

height, 12 feet; two 25-ton electric bridge cranes; 50,500 square feet of covered storage; shipment of steel and steel products, receipt of construction materials and general cargo; owned and ...

(PS 10/91) 38/99

Page 240—Paragraph 95, lines 3 to 6; read:

to 60-ton capacity; 570 acres covered storage, 670 acres open storage; receipt and shipment of general cargo, container cargo, roll-on/roll-off cargo, receipt of molasses, passenger service, and mooring cruise vessels; owned and operated by Maryland Port Administration and ...

(PS 10/91) 38/99

Page 240—Paragraph 97; read:

Berths 7-10; southwest face, 2,800 feet long. (PS 10/91)

Page 240—Paragraph 100; strike out.

(PS 10/91) 38/99

Page 240—Paragraph 101, lines 2 to 7; read:

(39°15'30"N., 76°33'12"W.): face 700 feet long; 32 feet alongside; roll-on/roll-off wharf 300 feet long; 30 feet alongside; deck height, 9 feet; 27.5-ton traveling container crane; 34,200 square feet of covered storage; 22.6 acres of open storage; receipt and shipment of containerized and roll-on/roll-off cargo; owned by Maryland Port Administration and operated by Sea Land Services, ...

(PS 10/91) 38/99

Page 240—Paragraph 102, lines 2 to 6; read:

(39°15'32"N., 76°33'17"W.): east side 459 feet long; 32 feet alongside; deck height, 8 feet; conveyors unload 500 tons per hour; receipt of gypsum rock; owned and operated by Gold Bond Building Products, Division of National Gypsum Co.

(PS 10/91) 38/99

Page 240—Paragraph 103, lines 2 to 7; read:

76°33'22"W.): east side 690 feet long, 39 feet alongside; west side 1,418 feet long; 28 feet alongside; deck heights, 8 and 12 feet; 3.7-million-bushel grain elevator, 9 loading

38/99

spouts, loading capacity 80,000 bushels per hour; receipt and shipment of grain; owned by Mississippi River Grain Co. and operated by Mississippi River Grain Co., Canton Elevator...

(PS 10/91) 38/99

Page 240—Paragraph 104, lines 4 to 6; read:

storage; handling ship's supplies; owned by Consolidated Coal Sales Co. and operated by Vane Brothers and Consolidated Coal Sales Co.

(PS 10/91) 38/99

Page 240—Paragraph 105, lines 3 to 5; read:

feet alongside; deck height, 8 feet; handling ship's supplies; owned by Consolidated Coal Sales Co. and operated by Vane Brothers and Consolidated Coal Sales Co.

38/99 (PS 10/91)

Page 240—Paragraph 106, lines 4 to 6; read:

deck height, 8 feet; 38,100 square feet covered storage; receipt and shipment of general cargo; owned by Consolidated Coal Sales Co. and operated by Consolidated Coal Sales Co. and Great Lakes Dredge and Dock Co.

38/99 (PS 10/91)

Page 240—Paragraph 107, lines 2 to 3; read:

**4-5** (39°15'30"N., 76°33'47"W.): face 837 feet long; 30 to 20 feet alongside; deck height 6 feet; 32,000 square feet covered

(PS 10/91) 38/99

Page 240—Paragraph 108, lines 3 to 4; read:

side 859 feet long: 35 feet alongside: deck height, 8 feet: 87,000 square feet of covered storage; receipt and shipment

(PS 10/91) 38/99

Page 240—Paragraph 109, lines 1 to 3; read:

Consolidation Coal Sales Co., Marine Terminal Pier No. 2: east side 802 feet long, 27 feet alongside; west side 1,253 feet of berthing space with dolphins; 42 to 50 feet alongside, deck ...

38/99 (PS 10/91)

Page 240—Paragraph 111, lines 1 to 4; read:

Rukert Terminals Corp., Lazaretto Depot, Berths A and B (39°15'38"N., 76°34'18"W.): face 575 feet long; 34 feet alongside, deck height, 9 feet; 20,600 square feet covered storage; receipt and shipment of general cargo, receipt of salt, potash, and bulk ferroalloys; ...

38/99 (PS 10/91)

Page 240—Paragraph 114; strike out.

(PS 10/91) 38/99

Page 240—Paragraph 115, lines 3 to 5; read: alongside; deck height, 7 feet; 5 acres open storage area handling 40,000 tons; receipt and shipment of general cargo ... (PS 10/91) 38/99

Page 240—Paragraph 116, lines 4 to 7; read:

252,000 square feet covered storage; receipt and shipment of gypsum board, forest products, conventional, containerized, and roll-on/roll-off general cargo; owned by Maryland Port Administration and operated by the Terminal Corp.

38/99 (PS 10/91)

Page 240—Paragraph 118, line 2; read:

(39°16'23"N., 76°34'22"W.): 250 feet of berthing space with dolphins, ...

(PS 10/91) 38/99

Page 240—Paragraph 118, line 5; read: Terminal Co., subsidiary of Apex Oil Co. (PS 10/91)

38/99